PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY			Attorney Docket No.	068354.1409					
PATENT APPLICATION			First Inventor	FREDERICK BRUWER					
TRANSMITTAL			Title	METHOD OF COMMUNICATION					
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No.	EV337980896US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7]  5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: CHECK #867921, \$1,114,00.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the									
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:09/563.787.and  Prior application information:  Examiner BRIAN A. ZIMMERMAN  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
Custom	Customer Number: 023640 OR Correspondence address below								
Name	PAUL N. KATZ								
Address	Address								
City			State		Zip Co				
Country		To	elephone 713.229.1343						
Name (Print/Type) PAUL N. KATZ Registration No. (Attorney/Agent) 35,917									
Signature Paul M. Kal					Date 11.04.2003				

This collection of information is required by 37 CFR 1.53(b), The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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Filing Date 11/04/2003								
	11/04/2003							
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.  Filing Date 11/04/2003  First Named Inventor BRUWER, Frederick	ER, Frederick							
Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27  Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 1,114.00 Attorney Docket No. 068354.1409								
METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)	FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account:								
Deposit Account 02-0383 Code (\$) Code (\$)	aid ,							
Number 1051 130 2051 65 Surcharge - late filing fee or oath								
Deposit Account BAKER BOTTS L.L.P. 023640 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet								
Name 1053 130 Non-English specification The Director is authorized to: (check all that apply)								
Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination								
Charge any additional fee(s) or any underpayment of fee(s)  1804 920* Requesting publication of SIR prior to Examiner action								
Charge fee(s) indicated below, except for the filing fee  1805 1,840* Requesting publication of SIR after Examiner action								
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month								
1. BASIC FILING FEE  1252 420 2252 210 Extension for reply within second month								
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month								
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month								
1001 770 2001 395 Utility filing for								
1002 340 2002 170 Design filing fee 770.00 1401 330 2401 165 Notice of Appeal								
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	—11							
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	<b></b> -							
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	<u> </u>							
SUBTOTAL (1) (\$) 770.00   1452   110   2452   55 Petition to revive - unavoidable								
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE								
Fee from 1501 1,350 2501 665 Utility issue lee (or reissue)								
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee  Total Claims 17 -20** = 0 X = 0.00 1503 640 2503 320 Plant issue fee								
Independent 7 000 4 86 244	$\dashv$							
Multiple Dependent								
Large Entity   Small Entity   1806   1806   180								
Fee Fee Fee Fee Description	$\dashv$							
1202 18 2202 9 Claims in excess of 20								
1202 16 2202 9 Glain's in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))								
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be	$\exists  $							
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b)) examined (37 CFR 1.129(b)) examined (37 CFR 1.129(b))	<b>-</b>							
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination	$\dashv$							
and over original patent of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 344.00 Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) DALII N KAT7 Registration No. 35 917 Telephone 713 229 1343								
Signature Paul 41, Val Date 11.04.2003								

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Client Reference: MTI-1210.US.2

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PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE KNOWLEDGE AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE," ON THE DATE INDICATED BELOW, AND IS

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11/04/2003

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DATE OF MAILING

EXPRESS MAIL LABEL

U.S.S.N.:

**UNASSIGNED** 

FILING DATE:

11/04/2003

APPLICANT:

BRUWER, FREDERICK

GROUP ART UNIT:

**UNASSIGNED** 

**EXAMINER:** 

UNASSIGNED 068354.1409

ATTORNEY DOCKET NO.

TITLE:

"METHOD OF COMMUNICATION USING AN ENCODER MICROCHIP AND A

DECODER MICROCHIP" (AS AMENDED)

RELATED APPLICATIONS: THIS PATENT APPLICATION IS A CONTINUATION OF, AND CLAIMS PRIORITY TO, U.S. PATENT APPLICATION SERIAL NUMBER 09/563,787, FILED MAY 2, 2000, WHICH ITSELF IS A CONTINUATION OF, AND CLAIMS PRIORITY TO, UNITED STATES PATENT NUMBER 6,108,326 WHICH ISSUED ON AUGUST 22, 2000.

INCLUDED IN THIS MAILING FOR THE ABOVE-REFERENCED PATENT APPLICATION ARE:

- 1. UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05);
- 2. SPECIFICATION (35 PAGES, INCLUDING COVER PAGE) (COPY OF PARENT);
- 3. SEVEN (7) SHEETS OF FORMAL DRAWINGS;
- 4. FEE TRANSMITTAL FORM (PTO/SB/17), WITH DUPLICATE COPY FOR FEE PROCESSING;
- 5. CHECK #867921 IN THE AMOUNT OF \$1,114.00.00 FOR FILING FEE, ADDITIONAL CLAIMS;
- 6. EXECUTED COMBINED DECLARATION AND POWER OF ATTORNEY (COPY FROM PRIOR PARENT APPLICATION);
- 7. PRELIMINARY AMENDMENT;
- 8. Information Disclosure Statement; and
- 9. RETURN POSTCARD TO ACKNOWLEDGE RECEIPT OF ABOVE ITEMS.

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